

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4763375
<b>Application Number:</b>	10685231
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4627
<b>Title of Invention:</b>	Apparatus and method to receive and align incoming data in a buffer to expand data width by utilizing a single write port memory device
<b>First Named Inventor/Applicant Name:</b>	Manu Gulati
<b>Customer Number:</b>	51472
<b>Filer:</b>	William W. Kidd/Sherry Wolf McWhinnie
<b>Filer Authorized By:</b>	William W. Kidd
<b>Attorney Docket Number:</b>	BP3248
<b>Receipt Date:</b>	10-FEB-2009
<b>Filing Date:</b>	14-OCT-2003
<b>Time Stamp:</b>	08:36:06
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		ROA10685231_to_OA_of_0130 2009_BP3248.pdf	31074 <small>15114e6dd808a5cc286a11bd828aa7e08c02 f8d7</small>	yes	8

Multipart Description/PDF files in .zip description		
Document Description	Start	End
Amendment/Req. Reconsideration-After Non-Final Reject	1	1
Specification	2	2
Claims	3	7
Applicant Arguments/Remarks Made in an Amendment	8	8

**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	31074
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.